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ABSTRACT OF THE DISCLOSURE

An inhibitor of <u>Helicobacter pylori</u> colonization in the stomach comprises as an active ingredient a glycoprotein which specifically binds to <u>H. pylori</u> urease. This glycoprotein is isolated and purified from a glycoprotein-containing substance, especially that derived from bovine milk whey or albumen of chicken eggs by affinity chromatography using a column on which <u>H. pylori</u> urease is immobilized. The glycoprotein is able to effectively inhibit <u>H. pylori</u> colonization, so is useful for the prevention or treatment of diseases caused by infection of <u>H. pylori</u> such as peptic ulcers. A food and medicament comprising the inhibitor are also provided.